



Base from U.S. Geological Survey
Shasta, Calif., 1954; Shoshone Mtn., Calif., 1954; Big Bend, Calif., 1954;
The Wheeler, Calif., 1954; DeWitt Reservoir, Calif., 1954; Bay, Calif., 1954;
Dunsmuir, Calif., 1954; Weed, Calif., 1954; Barle, Calif., 1954

EXPLANATION

- AREA OF HIGH RISK OR HAZARD—Shows where debris-flow activity has occurred within the last 200 years and conditions continue to be suitable for periodic activity during the next 100 years
- AREA OF MEDIUM RISK OR HAZARD—Shows where debris-flow activity has occurred within the last 2000 years, but renewed activity appears unlikely during the next 100 years
- AREA OF LOW RISK OR HAZARD—Shows where debris-flow activity has occurred during Holocene time, but not during the last 2000 years, and renewed activity appears unlikely during the next 100 years

SCALE 1:62 500
1 1/2 0 1 2 3 4 MILES
1 1/2 0 1 2 3 4 KILOMETERS
CONTOUR INTERVAL 80 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

MAP OF MOUNT SHASTA, CALIFORNIA, AREA SHOWING ZONES OF DEBRIS-FLOW HAZARD